

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Customer No. 26794**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Christopher N. Brindle

For: SERIES/SHUNT SWITCH AND METHOD OF CONTROL

Also enclosed are:

- Application Data Sheet  
 3 Sheets of drawings  
 Information Disclosure Statement with Form PTO-1449  
 Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM, Inc.  
 Claim for Priority under 35 U.S.C. §119 with certified copy of \_\_\_\_\_  
 Postcard and Express Mail Certification  
 Petition to Make Special  
 Declaration/Power of Attorney for Utility or Design Patent Application

The filing fee has been calculated as shown below:

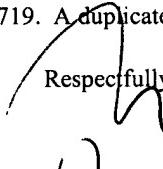
	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	23	-	20 =	3
INDEP.	6	-	3 =	3
<u>First presentation of multiple dependent claim</u>				

OTHER THAN	
SMALL ENTITY	SMALL ENTITY
RATE	BASIC FEE \$375.
x 9=	\$
x42=	\$
+140=	\$
OR	
RATE	BASIC FEE \$750.
x18=	\$54
x84=	\$252
+280=	\$0

TOTAL FEE \$ 1056.00 OR \$ 1056.00

- A check in the amount of \$ 1056.00 is enclosed to cover the official filing fee for a large entity.
- A check in the amount of \$ 40.00 is enclosed to cover the recordal fee.
- A check in the amount of \$ 130.00 is enclosed to cover the Petition to Make Special Fee.
- Please charge my Deposit Account No. 50-2719 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Paul A. Taufer, Reg. No. 35,703  
Attorney for Applicant(s)

03913 U.S. PTO  
10/648022  
08/26/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : **Customer No. 26794**  
Examiner :  
Serial No. :  
Filed : Herewith  
Inventors : Christopher N. Brindle  
Title : SERIES/SHUNT SWITCH  
          AND METHOD OF CONTROL      Docket No.: 17987 (1522-R-02)

Dated: August 26, 2003

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**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**EXPRESS MAIL CERTIFICATION**

**37 C.F.R. §1.10**

Express Mail Label No.: EL978573213US

Date of Deposit: August 26, 2003

Description of Contents: Postcard, \$1056.00 Check, \$40.00 Check, \$130.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (18 pages), including claims (8 pages) and abstract (1 page), drawings (3 sheets), executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only, executed Assignment, Petition to Make Special, Information Disclosure Statement and Form PTO-1449 with copies of publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Emily Steigerwalt

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